

IN THE SPECIFICATION:

Delete: before paragraph 0001, Description

Before paragraph 0001 on page 1, add the heading --BACKGROUND OF THE INVENTION--;

before paragraph 0014 on page 4, add the heading --SUMMARY OF THE INVENTION--;

before paragraph 0042 on page 12, add the heading --BRIEF DESCRIPTION OF THE DRAWING--;

before paragraph 0047 on page 12, add the heading --DETAILED DESCRIPTION OF PREFERRED EMBODIMENTS--.

Page 29, after the heading "CLAIMS" and before the first claim add --What is claimed is:--.

ECW
5-24-06

IN THE CLAIMS:

Cancel claims 1 through 9 without prejudice;

Add claims 10 through 25 as follows:

10. A MOP primer mixture of oligonucleotides which are forward and reverse primers for PCR comprising: at least one of MOP-ABD or MOP-C and wherein MOP-ABD consists of a forward primer with a head at its 5' end and a nucleotide sequence in accordance with SEQ. ID NO. 1 with 3456 degenerations, and a reverse primer with a head at its 5' end and a nucleotide sequence in accordance with SEQ. ID NO.2 with 27648